GRUNDIG SERVICE MANUAL

Service Manual

Ⓓ Btx * 32700 #

PA 120

7.50106-1068 G.IC 01-00

Ⓓ

Bei Eingriffen Schutzmaßnahmen für MOS-Bausteine beachten!

GB

N.B. When carrying out repairs, observe MOS precautions!

Inhaltsverzeichnis

	Seite
Ersatzteilliste	2 - 3
Blockschaltbild	4
Explosionszeichnung	5 - 6
Druckplatten	7 - 8
Schaltbild	9 - 10
Verdrahtungsplan	11 - 12

Contents

	Page
List of Spare Parts	2 - 3
Block Diagram	4
Exploded View	5 - 6
PCBs	7 - 8
Circuit Diagram	9 - 10
Wiring Diagram	11 - 12

Änderungen vorbehalten
Subject to alteration

Printed in Germany
VK 226 0792

Servicemanual Sach-Nr. 72010-731.95
Service Manual Order No. 72010-731.95

GRUNDIG Ersatzteilliste / List of spare parts

Ⓓ Btx * 32700 #

5 / 92

PA 120

SACH-NR. / PART NO.: 75.0106-1068 DUNKELBLAU / DARK BLUE
BESTELL-NR. / ORDER NO.: G. IC 0100

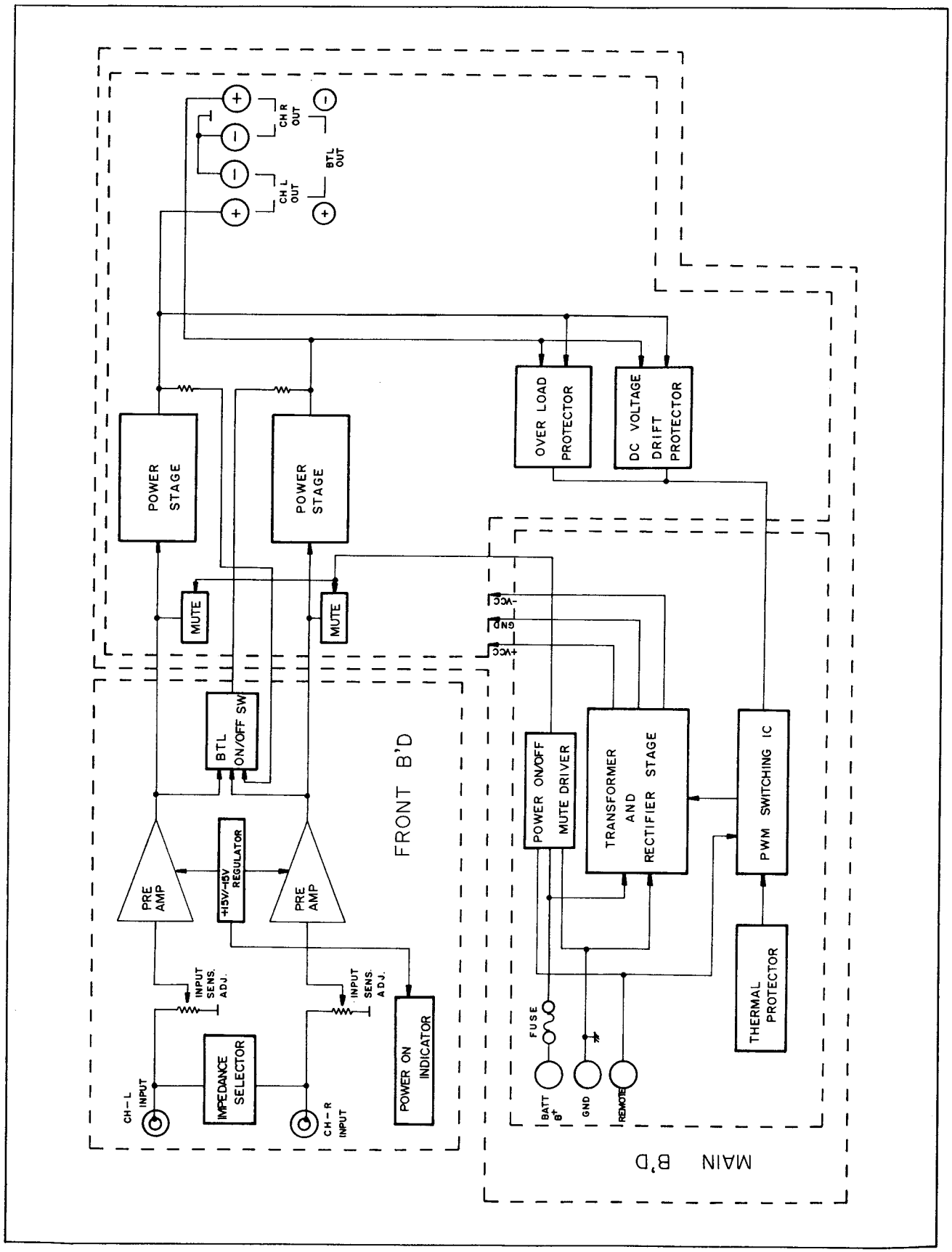
POS. NR. POS. NO.	ABB. NR. FIG. NO.	SACHNUMMER PART NUMBER	ANZ. QUA.	BEZEICHNUNG Ⓓ	DESCRIPTION ⒼⒷ
0012.000	⚠	75950-016.31		SICHERUNGSHALTER	FUSE HOLDER
0013.000		75950-016.34		BUCHSE / LAUTSP.	SOCKET
0014.000		75950-016.33		BUCHSE / BETRIEBSSP.	SOCKET
0033.000		75950-016.32		RCA BUCHSE	RCA SOCKET
0036.000	⚠	75950-016.29		SICHERUNG 15A/32V	FUSE
		72010-731.95		SERVICE MANUAL	SERVICE MANUAL

POS. NR. POS. NO.	SACHNUMMER PART NUMBER	BEZEICHNUNG (D) DESCRIPTION (GB)
C 314	8452-996-150	ELKO CB 2200UF 25V
D 101	8309-720-115	Z DIODE 15 B 0,5W
D 103	8309-720-115	Z DIODE 15 B 0,5W
D 201	8309-215-045	DIODE 1 N 4148 ITT/TID
D 202	8309-720-180	Z DIODE 18 B 0,5W
D 203	8309-215-045	DIODE 1 N 4148 ITT/TID
D 204	8309-215-045	DIODE 1 N 4148 ITT/TID
D 205	8309-215-045	DIODE 1 N 4148 ITT/TID
D 206	8309-215-045	DIODE 1 N 4148 ITT/TID
D 207	8309-215-045	DIODE 1 N 4148 ITT/TID
D 208	8309-215-045	DIODE 1 N 4148 ITT/TID
D 301	8309-215-045	DIODE 1 N 4148 ITT/TID
D 302	8309-215-045	DIODE 1 N 4148 ITT/TID
D 303	8309-215-045	DIODE 1 N 4148 ITT/TID
D 304	8309-215-045	DIODE 1 N 4148 ITT/TID
D 305	8309-720-067	Z DIODE 6,8 B 0,5W
D 306	8309-215-045	DIODE 1 N 4148 ITT/TID
D 308 ⚠	72008-508.08	DIODE 1 N 5402
D 309	8309-215-104	DIODE 1 N 4002 -GA
D 310	75986-206.50	Z DIODE DZ 6,2 B
D 524	75987-487.27	LE DIODE SLR 54 URC 3-M
D 307L	75950-016.18	DIODE CTU 22 S
D 307R	75950-016.19	DIODE CTU 22 R
IC 101	75987-479.77	IC NJM 2068 D
IC 102	75987-479.77	IC NJM 2068 D
IC 301	75950-016.01	IC KA 7500
L 201	75950-016.21	SPULE 1,42UH
L 202	75950-016.22	SPULE 60UH
L 301	75950-016.24	SPULE
L 302	75950-016.26	SPULE 4,7UH
NR 301	75950-016.37	WIDERST.KT5D54F-C0055,50K
NR 302	75950-016.37	WIDERST.KT5D54F-C0055,50K
Q 201	75950-016.02	TRANS.KTD 1302 B
Q 202	75950-016.03	TRANS.UPA 75 HA
Q 203 ⚠	75950-016.04	TRANS.KTC 3198 Y
Q 204	8302-622-229	TRANS.2 SC 2229-Y TOS
Q 205	75987-361.32	TRANS.2 SA 965 Y
Q 206	75987-361.31	TRANS.2 SC 2235 Y
Q 207	8302-600-949	TRANS.2 SA 949-Y TOS
Q 208	75950-016.06	TRANS.KTD 718 O
Q 209	75950-016.07	TRANS.KTB 688 O
Q 210	75987-361.31	TRANS.2 SC 2235 Y
Q 211 ⚠	75950-016.04	TRANS.KTC 3198 Y

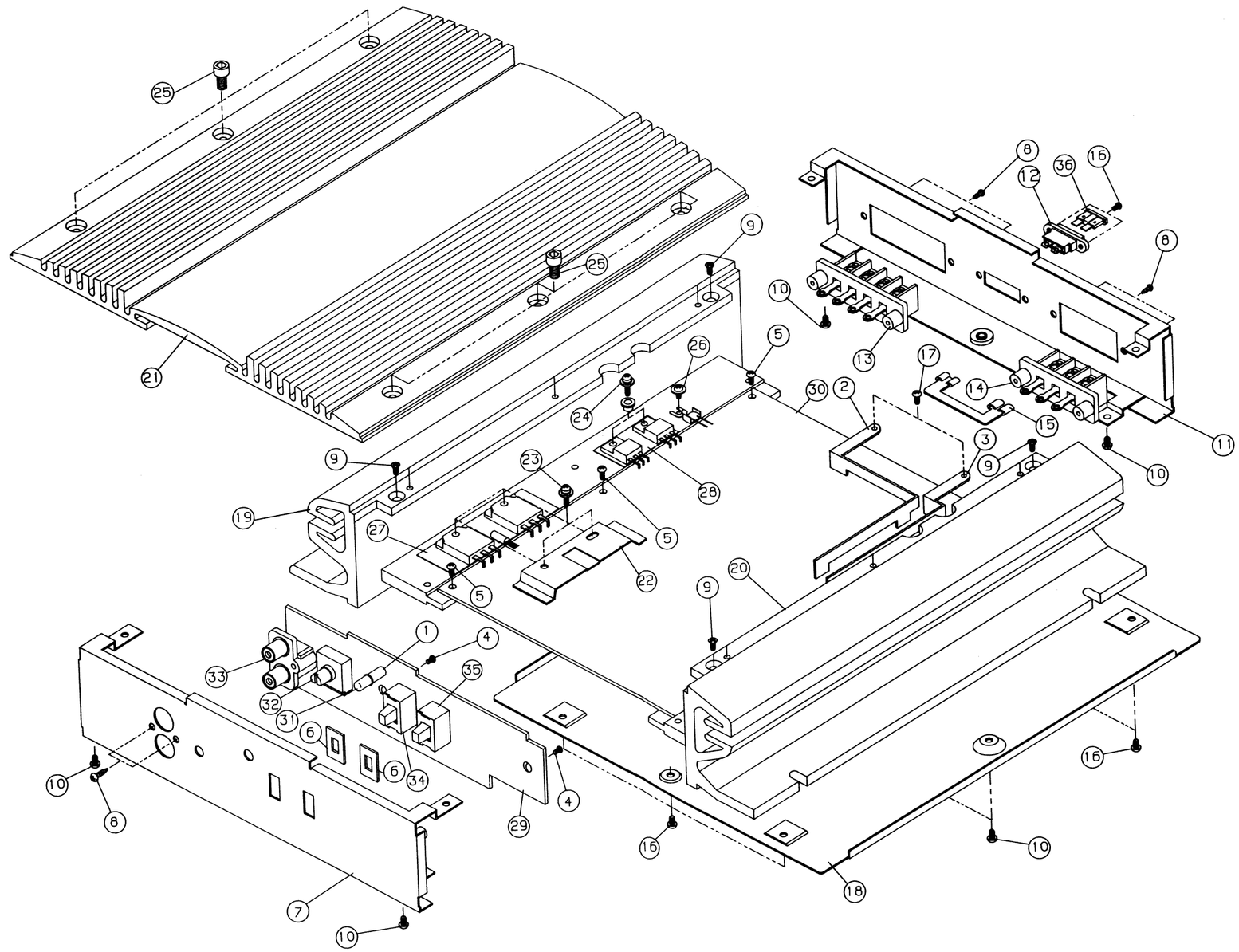
POS. NR. POS. NO.	SACHNUMMER PART NUMBER	BEZEICHNUNG (D) DESCRIPTION (GB)
Q 212	75950-016.08	TRANS.2 SD 1858 TV
Q 213	75950-016.09	TRANS.KTA 1266 Y
Q 214	75950-016.04	TRANS.KTC 3198 Y
Q 215	75950-016.04	TRANS.KTC 3198 Y
Q 301	75950-016.12	TRANS.2 SB 1237 TV
Q 302	75950-016.12	TRANS.2 SB 1237 TV
Q 303	75950-016.04	TRANS.KTC 3198 Y
Q 304	75987-519.64	TRANS.DTC 114 TST
Q 305	75950-016.09	TRANS.KTA 1266 Y
Q 306	75950-016.04	TRANS.KTC 3198 Y
Q 307	75950-016.09	TRANS.KTA 1266 Y
Q 308	75950-016.11	TRANS.DTC 114 YS
Q 309	75950-016.04	TRANS.KTC 3198 Y
Q 310	75950-016.13	TRANS.KTN 2222 A
Q 311	75950-016.14	TRANS.KTN 2907 A
Q 312 ⚠	75950-016.16	TRANS.IRFZ 44
Q 313	75950-016.17	TRANS.KSA 1220 A
Q 314	75950-016.11	TRANS.DTC 114 YS
R 220 ⚠	75950-016.38	WIDERST.0,1 OHM 5W
R 221 ⚠	75950-016.38	WIDERST.0,1 OHM 5W
SW 101	75950-016.27	SCHIEBESCHALTER INPUT / HIGH / LOW
SW 102	75950-016.27	SCHIEBESCHALTER INPUT / LEVEL / ADJ.
VR 101	75950-016.28	ESTR.20 KOHM B
L 203 ⚠	75950-016.23	TRAFO

ÄNDERUNGEN VORBEHALTEN ALTERATIONS RESERVED

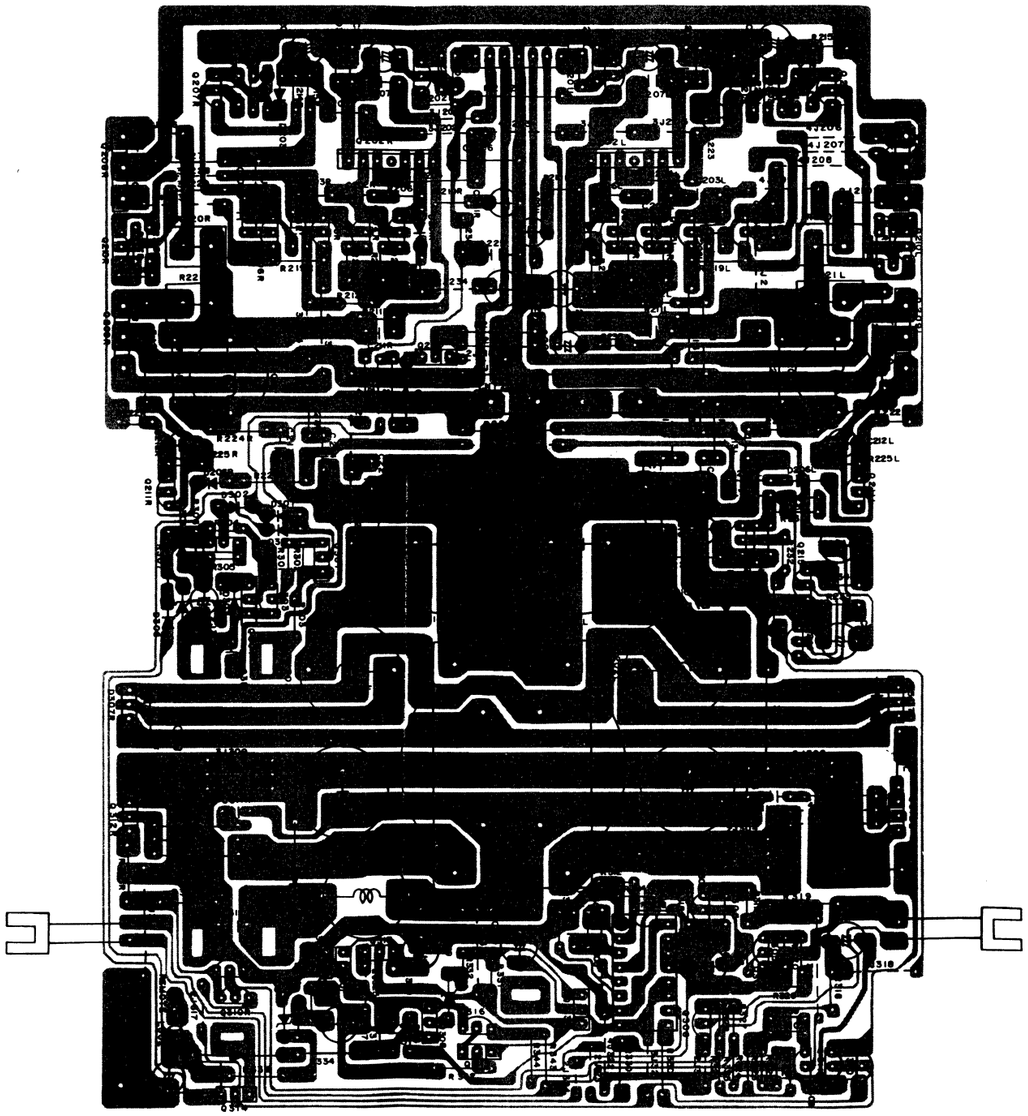
Blockschaltbild
Block Diagram



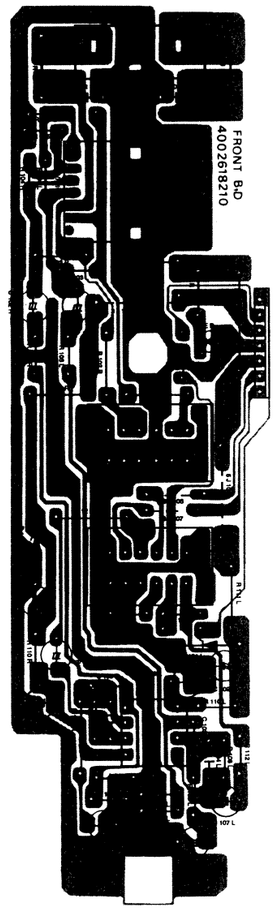
Explosionszeichnung
Exploded View



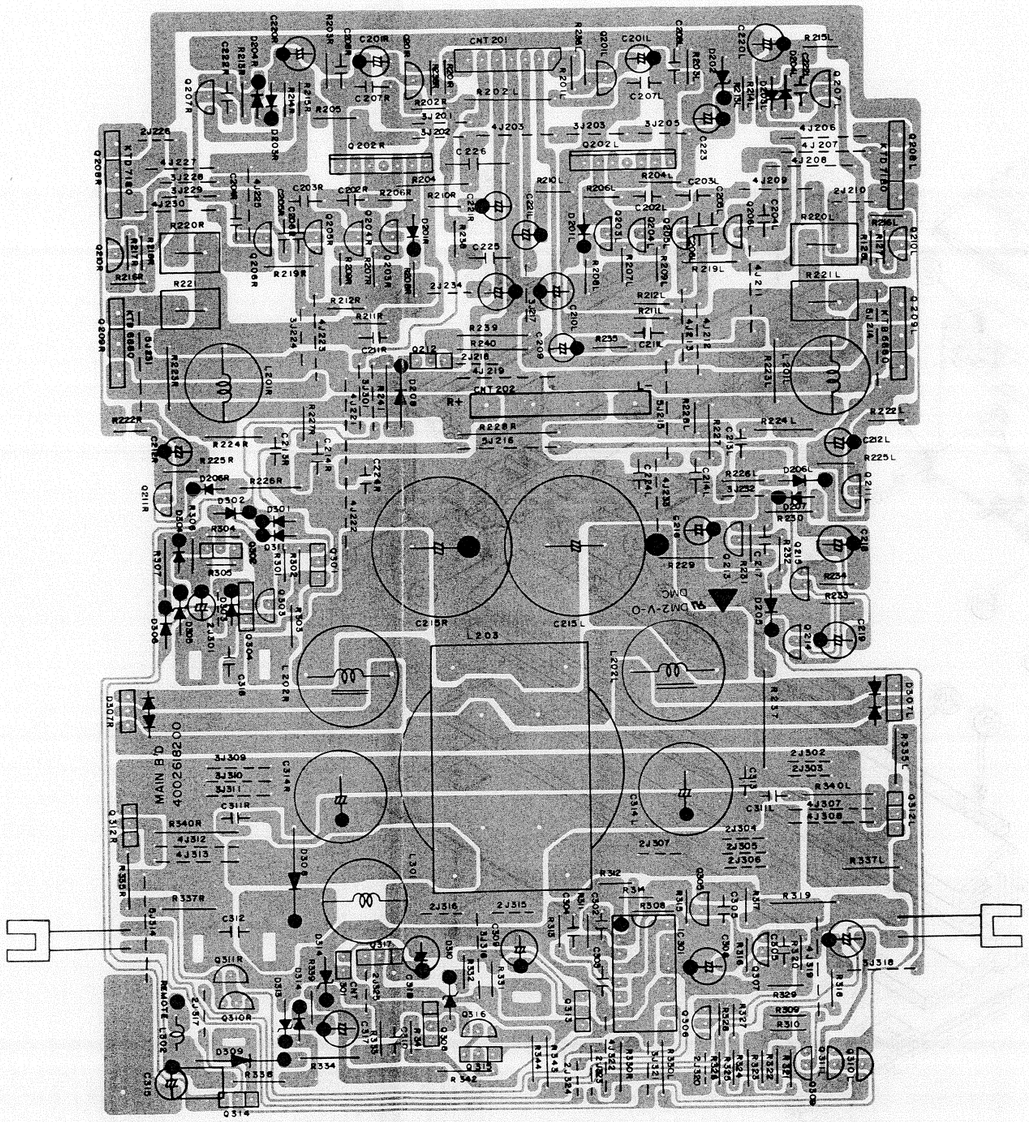
Hauptplatte
Main Board



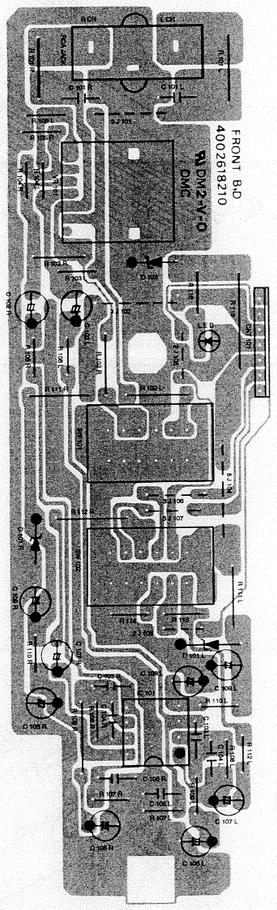
Frontplatte
Front Board



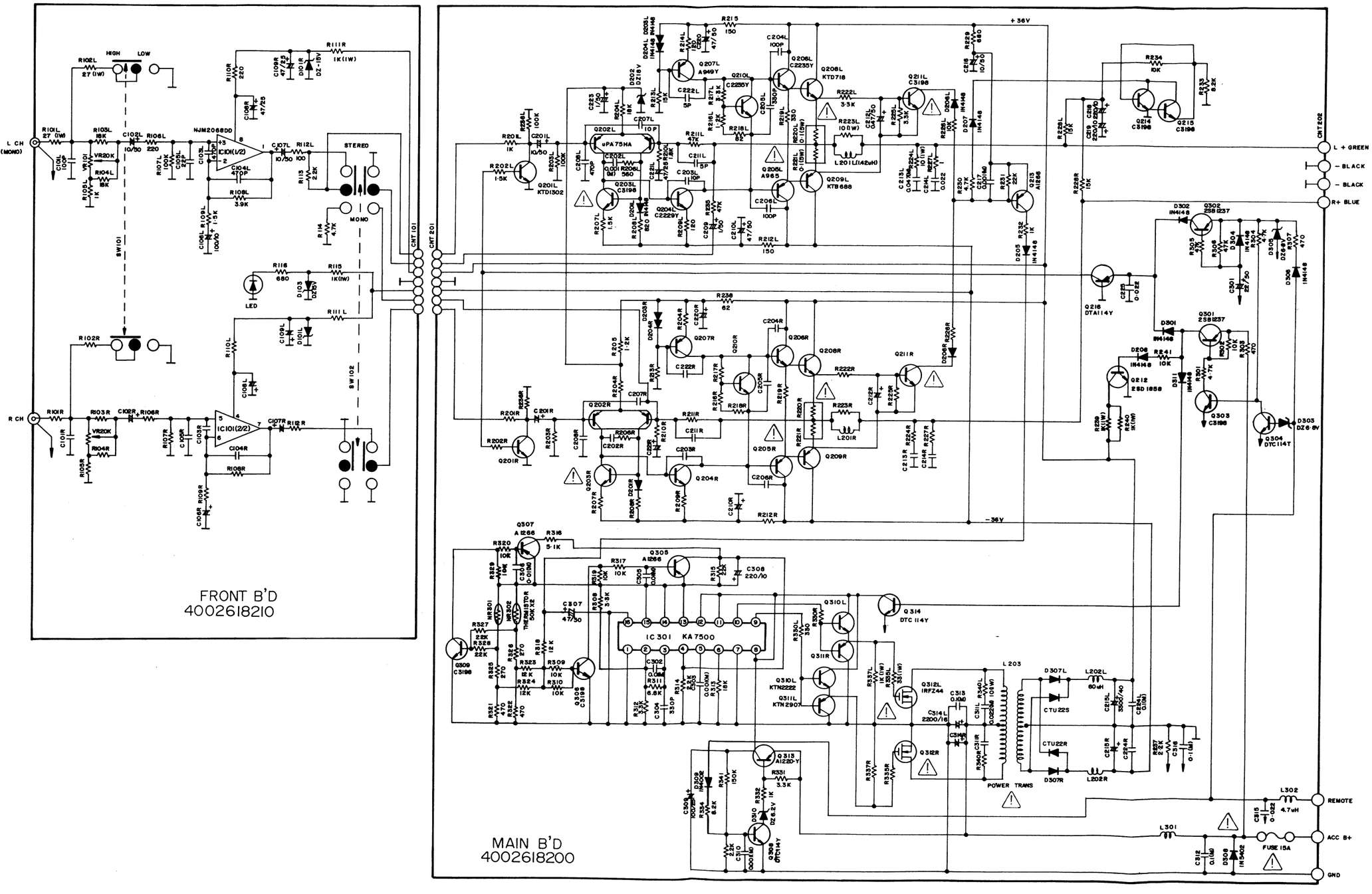
Hauptplatte
Main Board



Frontplatte
Front Board

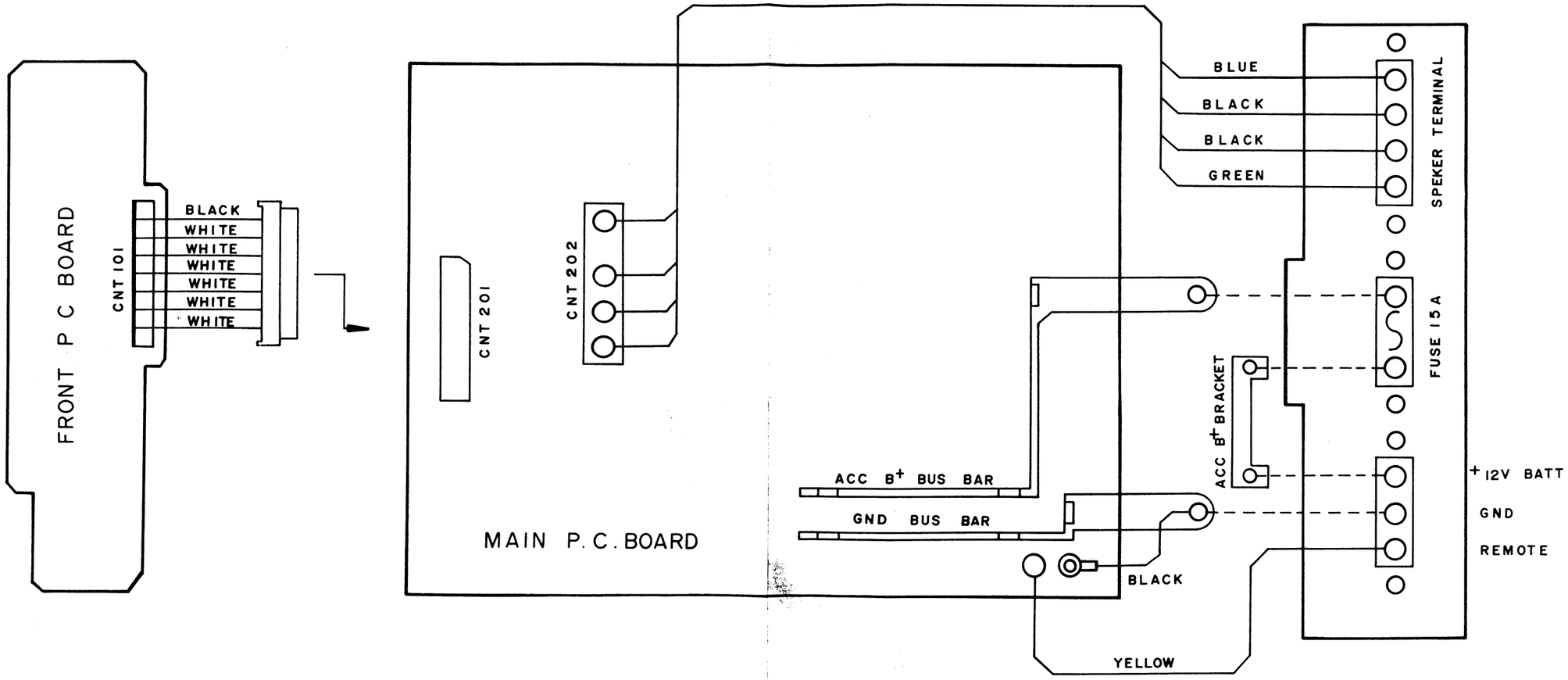


Schaltbild
Circuit Diagram



Verdrahtungsplan / Wiring Diagram PA 120

Verdrahtungsplan
Wiring Diagram



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